



# Kings County Quarterly Communicable Disease Report

## Select Title 17 Reportable Diseases

### 2<sup>nd</sup> Quarter (April – June 2023) and 2023 Year-to-Date

Sexually Transmitted Infections	2022 YTD	2022 Q2	2023 YTD	2023 Q2
<a href="#">Chlamydia</a>	579	248	478	222
<a href="#">Gonorrhea</a>	168	66	83	43
<a href="#">Syphilis (Early, Primary, or Secondary)</a>	16	8	17	7
<a href="#">Syphilis (Unknown Duration or Late)</a>	65	31	90	46
<a href="#">Syphilis (Stage Unknown/Reactor)</a>	35	23	71	40

  

Vaccine Preventable Diseases	2022 YTD	2022 Q2	2023 YTD	2023 Q2
<a href="#">Hepatitis A</a>	1	1	2	0
<a href="#">Hepatitis B (Acute)</a>	0	0	0	0
<a href="#">Hepatitis B (Chronic)</a>	16	2	15	9
<a href="#">Novel Coronavirus 2019 (COVID-19)</a>	20966	3231	1789	454
<a href="#">Pertussis (Whooping Cough)</a>	0	0	0	0
<a href="#">Varicella (Chickenpox)</a>	0	0	0	0

  

Enteric Diseases (Food & Waterborne)	2022 YTD	2022 Q2	2023 YTD	2023 Q2
<a href="#">Campylobacteriosis</a>	24	16	20	13
<a href="#">Cryptosporidiosis ("Crypto")</a>	1	1	2	0
<a href="#">Giardiasis</a>	12	3	3	1
<a href="#">Salmonellosis (Other than Typhoid Fever)</a>	4	4	9	5
<a href="#">Shiga toxin-producing E. coli (STEC)</a>	8	7	2	1
<a href="#">Shigellosis</a>	0	0	2	2
<a href="#">Yersiniosis</a>	4	4	1	0

  

Other Diseases	2022 YTD	2022 Q2	2023 YTD	2023 Q2
<a href="#">Coccidioidomycosis (Valley Fever)</a>	91	48	73	38
<a href="#">Creutzfeldt-Jakob Disease</a>	1	1	0	0
<a href="#">Hepatitis C (Chronic)</a>	34	2	1	0
<a href="#">Legionellosis (Legionnaires' Disease &amp; Pontiac Fever)</a>	0	0	1	0
<a href="#">Q Fever</a>	1	0	0	0
<a href="#">Tuberculosis (Active)</a>	0	0	1	1
<a href="#">West Nile Virus</a>	1	1	0	0

**Gonorrhea** is a sexually transmitted infection. [In the most recent state report](#), Kings County had the 18<sup>th</sup> highest rate of Gonorrhea among all 61 Local Health Jurisdictions (LHJs) in CA with 210.9 cases per 100k residents.

**Valley Fever** is on the rise in California and caused by breathing in a fungus from dirt and dust in outdoor air. Consider wearing an N95 mask when working outdoors in dusty conditions or when moving dirt.

**Chlamydia** is a sexually transmitted infection. [In the most recent state report](#), Kings County had the 2<sup>nd</sup> highest rate of Chlamydia among all 61 Local Health Jurisdictions (LHJs) in CA with 675.1 cases per 100k residents.

Data Source: California Reportable Disease Information Exchange (CalREDIE). Data in this report represent provisional case counts for select reportable diseases in Kings County as of September 18, 2023. The time required to complete clinical, laboratory, and epidemiologic case investigations can vary and therefore data in this report may differ from data presented in future reports. The estimated onset date was used to define eligible cases for the report. The estimated onset date is the date closest to when symptoms first appeared. Since the date of onset is not always recorded, the estimated onset date can range from the appearance of symptoms to the reporting of the disease to Kings County Department of Public Health. Different diseases necessitate varying levels of follow up and investigation. Cases of Coccidioidomycosis, Hantavirus, Hepatitis A & B, Legionellosis, Measles, Mpox, Rubella, and Tuberculosis were included if they met the 'Confirmed' surveillance case definition. Cases of Anaplasmosis, Babesiosis, Botulism, Brucellosis, Campylobacteriosis, COVID-19, Creutzfeldt-Jakob Disease, Cryptosporidiosis, Cyclosporiasis, Giardiasis, Haemophilus influenzae, Hepatitis C, Listeriosis, Lyme Disease, Mumps, Pertussis, Q Fever, Relapsing Fever, Salmonellosis (Other than Typhoid Fever), Shiga toxin-producing E. coli (STEC), Shigellosis, Varicella, West Nile virus, and Yersiniosis were included if they met the 'Confirmed' or 'Probable' surveillance case definition. All other disease conditions were included if they met the 'Confirmed', 'Probable', or 'Suspected' surveillance case definition. Learn more about each disease by clicking on the disease name. For more information on how the report was compiled, please connect with us at <https://www.kcdph.com/contact>.